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**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
**MARTIN HOWLID**  
**JAMES EDWARD MARTIN**  
 Serial No.: Unknown  
 Filed: Concurrently Herewith  
 For: MARINE SEISMIC SURVEYING

Group Art Unit: Unknown  
 Examiner: Unknown  
 Atty. Dkt. No.: 2088.003700/MWS  
 (14.0212-US)

**POWER OF ATTORNEY**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

The undersigned, being the inventors named in the above-identified application, hereby revoke any previous Powers of Attorney and appoint:

Davis S. Figatner, Reg. No. 44,106 and Douglas Y'Barbo, Reg. No. 42,239 of WesternGeco; and

Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Jeffrey A. Pyle, Reg. No. 34,904; Jaison C. John, Reg. No. 50,737; Ruben S. Bains, Reg. No. 46,532; Scott F. Diring, Reg. No. 35,119; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Raymund F. Eich, Reg. No. 42,508; Daren C. Davis, Reg. No. 38,425; Stephanie A. Wardwell, Reg. No. 48,025; and Mark W. Sincell, Reg. No. 52,226;

each an attorney or agent with the law firm of WILLIAMS, MORGAN & AMERSON, P.C., as its attorney or agent so long as they remain with such law firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Please direct all communications as follows:

Mark W. Sincell  
WILLIAMS, MORGAN & AMERSON, P.C.  
10333 Richmond, Suite 1100  
Houston, Texas 77042  
(713) 934-4052

Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Name: MARTIN HOWLID

Signature: James Martin Date: 16<sup>th</sup> January 2004  
Name: JAMES EDWARD MARTIN



PATENT  
2088.003700  
14.0212

### DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **MARINE SEISMIC SURVEYING**, the Specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim the benefit under Title 35, United States Code, § 120 and/or § 365 of any United States application(s) and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which becomes available between the filing date of the prior application and the national or PCT international filing date of this application:

GB 022 22 23.0	September 25, 2002	
(Application Serial No.)	(Filing Date)	(Status)

I hereby direct that all correspondence and telephone calls be addressed to Mark W. Sincell, Williams, Morgan & Amerson, P.C., 10333 Richmond, Suite 1100, Houston, Texas 77042, (713) 934-4052.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.



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Inventor's Full Name:	MARTIN	HOWLID
Inventor's Signature:		
Country of Citizenship:	NORWAY	Date:
Residence Address: (street, number, city, state, and/or country)	Asta Hanssens vei 106 N-1351 Slepden NORWAY	
Post Office Address: (if different from above)		

Inventor's Full Name:	JAMES	EDWARD	MARTIN
Inventor's Signature:			
Country of Citizenship:	BRITAIN	Date:	
Residence Address: (street, number, city, state, and/or country)	Sandviksveien 93A N-1363 Høvik NORWAY		
Post Office Address: (if different from above)			

Inventor's Full Name:	JON-FREDRIK		HOPPERSTAD
Inventor's Signature:	<i>Jon-Fr. Hopperstad</i>		
Country of Citizenship:	NORWAY	Date: 14 Nov 2003	
Residence Address: (street, number, city, state, and/or country)	Schæffersgt. 9 N-0558 Oslo NORWAY		
Post Office Address: (if different from above)			

Inventor's Full Name:	JOHAN-FREDRIK	SYNNEVAAG
Inventor's Signature:	<i>Johan Fr. Synnevaag</i>	
Country of Citizenship:	NORWAY	Date: 14/11/03
Residence Address: (street, number, city, state, and/or country)	MARCUS THRANES GT 4 L N-0473 OSLO NORWAY	
Post Office Address: (if different from above)		



PATENT  
2088.003700  
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Inventor's Full Name:	MARTIN		HOWLID
Inventor's Signature:			
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Residence Address: (street, number, city, state, and/or country)	Asta Hanssens vei 106 N-1351 Slepden NORWAY		
Post Office Address: (if different from above)			

Inventor's Full Name:	JAMES	EDWARD	MARTIN
Inventor's Signature:	<i>JG Martin</i>		
Country of Citizenship:	GREAT BRITAIN	Date: 16 <sup>th</sup> January 2004	
Residence Address: (street, number, city, state, and/or country)	5 The Spinney Cottenham Cambridge CB4 8RN United Kingdom		
Post Office Address: (if different from above)			

Inventor's Full Name:	JON-FREDRIK		HOPPERSTAD
Inventor's Signature:			
Country of Citizenship:	BRITAIN	Date:	
Residence Address: (street, number, city, state, and/or country)	Schaeffersgt. 9 N-0558 Oslo NORWAY		
Post Office Address: (if different from above)			

Inventor's Full Name:	JOHAN-FREDRIK	SYNNEVAAG
Inventor's Signature:		
Country of Citizenship:	NORWAY	Date:
Residence Address: (street, number, city, state, and/or country)	Marcus Thranaes GT 4L N-0473 Oslo NORWAY	
Post Office Address: (if different from above)		

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

MARTIN HOWLID  
 JAMES EDWARD MARTIN  
 JON-FREDRIK HOPPERSTAD  
 JOHAN-FREDRIK SYNNEVAAG

Serial No.: 10/671,100

Filed: September 25, 2003

For: MARINE SEISMIC SURVEYING

Group Art Unit: 3617

Examiner: Unknown

Atty. Dkt. No.: 2088.003700/MWS  
 (14.0212-US)**POWER OF ATTORNEY**

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WILLIAMS, MORGAN & AMERSON, P.C.  
10333 Richmond, Suite 1100  
Houston, Texas 77042  
(713) 934-4052

Signature: Mark Howlid  
Name: MARTIN HOWLID

Date: Sep 23<sup>rd</sup>, 2003

Signature: \_\_\_\_\_  
Name: JAMES EDWARD MARTIN

Date: \_\_\_\_\_

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In re Application of:**

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Name: MARTIN HOWLID

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Name: JAMES EDWARD MARTIN

Date: \_\_\_\_\_

Signature: Jon-F. Hopperstad  
Name: JON-FREDRIK HOPPERSTAD

Date: 14 Nov 2003

Signature: \_\_\_\_\_  
Name: JOHANN-FREDRIK SYNNEVAAG

Date: \_\_\_\_\_

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Name: JAMES EDWARD MARTIN

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Name: JON-FREDRIK HOPPERSTAD

Signature: Johan-Fr Synnevag Date: 14/11/03  
Name: JOHANN-FREDRIK SYNNEVAAG